Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

0. 5. 40. 4					Complete if Known
Substitute	Substitute for form 1449A/PTO		Application Number	New Application	
INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	Herewith	
STA			First Named Inventor	Simonton	
	_			Group Art Unit	3738
(6	(use as many sheets as necessary)		Examiner Name		
Sheet	1	of	5	Attornev Docket Number	4002-3642/PC947.00

Examiner Cite No.		Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
10	1	US-4,349,921	09/21/1982	Kuntz		
,	2	US-4,566,466	01/28/1986	Ripple et al.		
T	3	US-4,743,256	05/10/1988	Brantigan		
	4	US-4,834,757	05/30/1989	Brantigan		
	5	US-4,878,915	11/07/1989	Brantigan		
	6	US-4,950,296	08/21/1990	McIntyre		
	7	US-5,192,327	03/09/1993	Brantigan		
	8	US-5,425,772	06/20/1995	Brantigan		
	9	US-5,443,514	08/22/1995	Steffee		
	10	US-5,522,899	06/04/1996	Michelson		
	11	US-5,607,424	03/04/1997	Tropiano		
	12	US-5,609,635	03/11/1997	Michelson		
	13	US-5,645,596	07/08/1997	Kim et al.		
	14	US-5,716,415	02/10/1998	Steffee		
	15	US-5,766,252	06/16/1998	Henry et al.		
-1	16	US-5,776,199	07/07/1998	Michelson		
1	17	US-5,797,.909	08/25/1998	Michelson		
	18	US-5,865,845	02/02/1999	Thalgott		

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	74
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁸ (If known)	MM-DD-YYYY	Document	Figures Appear	Ļ
						<u></u>
						1
						
						╁
	<u> </u>					╁
	1					<u></u>

Date Examiner Considered Signature selber of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Incident EXAMINER: Initial inference considered

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. Standard of document by the apOpropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

copy of this form with next comm

unication o applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number

Subatitud	- 1 1 1-40A/F	T0			Complete if Known	
Substituti	Substitute for form 1449A/PTO		Application Number	New Application		
	ORMATION			Filing Date	Herewith	
ST	ATEMENT BY	Y AP	PLICANT	First Named Inventor	Simonton	
		•		Group Art Unit	3738	
(((use as many sheets as necessary)			Examiner Name		
Sheet	Sheet 2 of 5		Attornev Docket Number	4002-2989/PC746.00		

			U.S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-OD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
4	19	US-5,888,224	03/30/1999	Beckers et al.	
7	20	US-5,888,226	03/30/1999	Rogozinski	
	21	US-5,895,426	04/20/1999	Scarborough et al.	
7	22	US-5,899,939	05/04/1999	Boyce et al.	
	23	US-5,984,922	11/16/1999	McKay	
1	24	US-6,025,538	02/15/2000	Yaccarino, III	
	25	US-6,045,580	04/04/2000	Scarborough et al.	
	26	US-6,059,829	05/09/2000	Schlapfer et al.	
	27	US-6,096,038	08/01/2000	Michelson	
1	28	US-6,111,164	08/29/2000	Rainey et al.	
	29	US-6,113,639	09/05/2000	Ray et al.	
1	30	US-6,123,705	09/26/2000	Michelson	
	31	US-6,123,731	09/26/2000	Boyce et al.	
1	32	US-6,143,033	11/07/2000	Paul et al.	
	33	US-6,146,422	11/14/2000	Lawson	
1	34	US-6,159,215	12/12/2000	Urbahns et al.	
1.	35	US-6,200,347 B1	03/13/2001	Anderson et al.	
11/1	36	US-6,210,412 B1	04/03/2001	Michelson	

	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	+
	No.1	Country Code ² -Number ⁴ -Kind Code ⁴ (If known)	MM-DD-YYYY	Document	Figures Appear	Ļ
						L
						L
						L
						┖
						L
		N				Γ

Date Examiner: Considered Signature 12/06 er of not citation is the conformance with MPEP 609. Draw line through citation it not in conformance and not considered. Include EXAMINER: Initial If reprenee considered, Welper of copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. Kind of document by the apopropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number

Substitute	e for form 1449A	/PTO			Complete if Known			
300311011	8 (01 (01111 14437)			Application Number	New Application			
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	Herewith			
ST			First Named Inventor	Simonton				
	(use as many sheets as necessary)			Group Art Unit	3738			
(Examiner Name				
Sheet	3	of	5	Attorney Docket Number	4002-2989/PC746.00			

*,			U.S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
40	37	US-6,241,771 B1	06/05/2001	Gresser et al.	
4	38	US-6,245,108 B1	06/12/2001	Biscup	
	39	US-6,258,125 B1	07/10/2001	Paul et al.	•
	40	US-6,264,656 B1	07/24/2001	Michelson	
	41	US-6,277,149 B1	08/21/2001	Boyle et al.	
T = T	42	US-6,290,724 B1	09/18/2001	Marino	
	43	US-6,302,914 B1	10/16/2001	Michelson	
1	44	US-6,315,795 B1	11/13/2001	Scarborough et al.	
	45	US-6,319,257 B1	11/20/2001	Carignan et al.	
\neg	46	US-6,383,221 B1	05/07/2002	Scarborough et al.	
1	47	US-6,425,920 B1	07/30/2002	Hamada	
	48	US-6,436,102 B1	08/20/2002	Ralph et al.	
	49	US-6,443,987 B1	09/03/2002	Bryan	
	50	US-6,447,547 B1	09/10/2002	Michelson	
	51	US-6,458,158 B1	10/01/2002	Anderson et al.	
	52	US-6,468,276 B1	10/22/2002	McKay	
丁	53	US-6,478,801 B1	11/12/2002	Raiph et al.	
A)	54	US-6,482,233 B1	11/19/2002	Aebi et al.	

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	١,
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Document		Ļ
						Ļ
						L
					_	L
						L
						L
						l
						Ī

Date Examiner Considered Signature conformance with MPEP 609. Draw line through chatton if not in conunication to applicant copy of this form with next com

Applicant's unique citation designation number (oxfonal). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. Kind of document by the apopropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

WEMMI-VSB/08B (4/03)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number

O. ballind		170			Complete if Known
Substituti	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	New Application	
INF			Filing Date	Herewith	
ST			First Named Inventor	Simonton	
				Group Art Unit	3738
(use as many sheets as necessary)		Examiner Name			
Sheet	4	of	5	Attorney Docket Number	4002-2989/PC746.00

			U.S. PATEN	T DOCUMENTS	
Examiner initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant
initials.	NO.	Number-Kind Code ² (If known)			Figures Appear
AB	55	US-6,500,206 B1	12/31/2002	Bryan	
7	56	US-6,530,955 B2	03/11/2003	Boyle et al.	
1	57	US-6,554,863 B2	04/29/2003	Paul et al.	
	58	US-6,562,047 B2	05/13/2003	Ralph et al.	
$\neg \neg$	59	US-6,569,168 B2	05/27/2003	Lin	
	60	US-6,626,905 B1	09/30/2003	Schmiel et al.	
\Box	61	US-2001/0020170 A1	09/06/2001	Zucherman et al.	
	62	US-2002/0016633 A1	02/07/2002	Lin et al.	
	63	US-2002/0058950 A1	05/16/2002	Winterbottom et al.	
	64	US-2002/0065558 A1	05/30/2002	Varga et al.	
	65	US-2002/0161366 A1	10/31/2002	Robie et al.	
	66	US-2003/0139814 A1	07/24/2003	Bryan	
	67	US-2003/0014057 A1	01/16/2003	Ralph et al.	
	68	US-2003/0014114 A1	01/16/2003	Raiph et al.	
	69	US-2003/0014115 A1	01/16/2003	Ralph et al.	
	70	US-2003/0023245 A1	01/30/2003	Ralph et al.	
	71	US-2003/0023309 A1	01/30/2003	Raiph et al.	
7/4	72	US-2003/0149438 A1	08/07/2003	Nichols et al.	

Examiner Initials* Cite	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	+
		Country Code ² -Number ⁴ -Kind Code ⁸ (if known)	MM-DD-YYYY	Document	Figures Appear	Ľ.
						L
						L
						Ļ
						L
						L
	·					L
						Ī
		//				T

Examiner Considered Signature EXAMINER: Initial tyrestense considered, whether or not change is in conformance with MPEP duy. Draw line through change it conformance and not copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

WEMMI/USB/08B (4/03)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

		4445-			_	Complete if Kno	wn	
Substitu		Application Number	New Application		_			
					Filing Date	Herewith		_
S1	TATE	MENT E	BY APPL	ICANT	First Named Inventor	Simonton		_
					Group Art Unit	3738		_
]	(use as	many she	ers as nece:	ssary)	Examiner Name			
Sheet		5	of	5	Attorney Docket Number	4002-2989/PC74	6.00	
Examiner Initials*		Include na seria	ame of the suth: al, symposium,	or (in CAPITAL LET catalog, etc.), date	TERS), title of the article (when app., page(s), volume-issue number(s) p	repriate), title of the item ublisher city and/or cou	n (book, magazine, journal, ntry where published	72
NO.	73	Charles	L. Branch,	, Jr., M.D., Wa	my & Grafting Instrumenta ake Forest University, Bap	tion Set, Surgica tist Medical Cent	I Technique, by er, Winston-Salem,	
			_					
								-
<u> </u>								
								<u> </u>
			, ,					_
					·····			
					1/37			
			/			. <u></u>	, ,	ļ
Examiner Signature		M	us h	u D		Date Considered	1/12/6	

EXAMINER: Initial if reference considered, poether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

SENFORMATION DISCLOSURE CITATION Atty. Docket No. Serial No. 10/766,167 (Use several sheets if necessary) 4002-3462 Applicant T. Andrew Simonton et al. Sheet 1 of 1 Filing Date Group January 28, 2004 3738 U.S. PATENT DOCUMENTS DOCUMENT Filing Date If appropriate DATE NAME **CLASS** *Examiner **SUBCLASS** NUMBER US03/01352676 7/17/03 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY **SUBCLASS** Translation Yes No Examiner Date Considered

*Examiner: initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

004002-003462.DAC.279339

Sheet

Signature

PTO/SB/08A (07-05) Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ct of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10/766,167 Filing Date January 28, 2004 First Named Inventor T. Andrew Simonton Art Unit 3738 Examiner Name **Thomas Sweet** MSDI-556/PC947.00 **Attorney Docket Number**

Funda -	1 ~~		Publication Date	DOCUMENTS Name of Patentee or	Bases Columns Lines 14th
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 Izount)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages or Relevan Figures Appear
		^{US-} 5,306,309	04-26-1994	Wagner et al.	
		^{US-} 5,445,639	08-29-1995	Kuslich et al.	
		US- 5,484,437	01-16-1996	Michelson	
7		^{US-} 5,458,638	10-17-1995	Kuslich et al.	
		^{US-} 5,669,909	09-23-1997	Zdeblick et al.	
		^{US-} 5,683,463	11-04-1997	Godefroy et al.	
		^{US-} 5,782,830	07-21-1998	Farris	
		US- 5,860,973	01-19-1999	Michelson	
		^{US-} 5,865,845	02-02-1999	Thalgott	
		US- 5,888,227	03-30-1999	Cottle	
		^{US-} 5,893,890	04-13-1999	Pisharodi	
		^{US-} 6,042,582	03-28-2000	Ray	
		^{US-} 6,080,158	06-2000	Lin	
		US- 6,093,207	07-25-2000	Pisharodi	
		us- 6,159,214	12-12-2000	Michelson	
		US- 6,174,311	01-16-2001	Branch et al.	
		^{US-} 6,179,873	01-30-2001	Zientek	
	1	^{US-} 6,245,108	06-12-2001	Biscup	
221		US- 6,325,827	12-2001	Lin	

		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	П
		Country Code ³ "Number ⁴ "Kind Code ⁶ (If Innown)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
A		EP 0 493 698 B2	04-05-1995	Harle, Anton, Prof. Dr.	Figures 1-6	
AD.		EP 0 716 840 A2 *	06-19-1996	Surgical Dynamics, Inc.		
100		EP 0 834 295 A1	04-08-1998	Antoine, Jacques Stephane	Figures 1-7	L
D		EP 1 099 429 A1	05-16-2001	Vryonides		
		EP 1 201 207 A1	05-02-2002	Wang et al.		
AD		FR 2,727 004 //	11-18-1994	Tisserand Philippe	Figures 1-5	

*EXAMINER: Initial if reference densidered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Date Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (07-05)

Approved for use through 07/31/2005. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are regulared to respond to a collection of Information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO **Application Number** 10/766,167 Filing Date January 28, 2004 INFORMATION DISCLOSURE First Named Inventor T. Andrew Simonton STATEMENT BY APPLICANT Art Unit 3738 (Use as many sheets as necessary) Examiner Name **Thomas Sweet** MSDI-556/PC947.00 **Attorney Docket Number** Sheet

	1 60.			DOCUMENTS	1 8 81 11 11
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (Florount)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Uries, Where Relevant Passages or Relevant Figures Appear
180		^{US-} 6,423,096	07-23-2002	Van Hoeck et al.	
		US- 6,428,544	08-06-2002	Ralph et al.	
		us- 6,432,140	08-13-2002	Lin	
		^{US-} 6,447,548	09-10-2002	Ralph et al.	
		^{US-} 6,458,159	10-01-2002	Thalgott	
		^{US-} 6,471,725	10-29-2002	Ralph et al.	
		US- 6,607,557	08-19-2003	Brosnahan et al.	
		US- 6,610,065	08-26-2003	Branch et al.	
		^{US-} 6,610,089	08-2003	Liu et al.	
		^{US-} 6,719,794	04-2004	Gerber et al.	
		US- 6,743,257	06-01-2004	Castro	
T		^{US-} 6,746,484	06-08-2004	Liu et al.	
		^{US-} 6,749,636	06-15-2004	Michelson	
		US- 6,890,355	05-10-2005	Michelson	
		US- 2001/0049560	12-06-2001	Paul et al.	
		us- 2002/0062153	05-23-2002	Paul et al.	
		US- 2002/0087212	07-04-2002	James et al.	
1		^{US-} 2002/0165550	11-07-2002	Frey et al.	
< 1/		US- 2003/0023306	01-30-2003	Liu et al.	

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁸ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T ₀
THE		FR 2 724 312	04-21-1995	Alby Albert	Figures 1-5	
-W		FR 2 736 538	07-12-1995	Gastambide Daniel	Figures 1-9	
		FR 2 742 044	12-11-1995	Medinov SA Societe Anonym	Figures 1-5	
TA.		FR 2 795 945	01-12-2001	Bernard et al.		
4		FR 2 841 124 A1 🔏 🖊	12-26-2003	Eurosurgical Societe Anon		
199		WO 01/03615 A1 //	01-18-2001	Scient'x	Abstract, Figures	
					, /	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Considered

Examine

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE

	Substi	tute for form 1449/P1	го		Col	mplete if Known	
			-		Application Number	10/766,167	-
	INIE	ODMATI	AN DIC	CLOSURE	Filing Date	January 28, 2004	
					First Named Inventor	T. Andrew Simonton	
	ST			PPLICANT	Art Unit	3738	
		(Use as man)	sheets as ne	cessary)	Examiner Name	Thomas Sweet	
S	heet	3	of	3	Attorney Docket Number	MSDI-556/PC947.00	

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
15		^{US-} 2003/0083748	05-01-2003	Lee et al.	
1		^{US-} 2003/0087984	05-08-2003	Erbe et al.	
		US- 2003/0105527	06-05-2003	Bresina	
$\neg \vdash$		^{US-} 2003/0114931	06-19-2003	Lee et al.	
		^{US-} 2003/0125739	07-03-2003	Bagga et al.	
		^{US-} 2003/0135275	07-2003	Garcia et al.	
	İ	US- 2003/0135276	07-17-2003	Eckman	
		us- 2003/0199980	10-23-2003	Siedler	
		^{US-} 2004/0078079	04-22-2004	Foley	
	1	US- 2004/0102847	05-27-2004	Sato et al.	
$\neg \vdash$		US- 2004/0106996	06-03-2004	Liu et al.	
	Ŧ	US- 2004/0162617	08-19-2004	Zucherman et al.	
TN	1	^{US-} 2004/0193159	09-30-2004	Zucherman et al.	
- 1		US-			
	1	US-			
	1	US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	IGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY	7,7,	Or Relevant Figures Appear	ד
A CO		WO 01/28465 A2	04-26-2001	SDGI Holdings, Inc.		
45		WO 01/68005 A2	09-20-2001	SDGI Holdings, Inc.		
V		WO 02/38086 A1	05-16-2002	Medicrea	Abstract, Figures	L
*		WO 03/009786 A1	02-06-2003	Fornari		
1		WO 03/037228 A2 *	05-08-2003	Osteotech, Inc.		L
		. //				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optionar). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. °Applicant is to place a check mark here if English language

Examiner

Signature

Date

Considered

the appropriate symbols as indicated on the document under WIPO Standard S1.16 if possible. Applicant is to pace a check mark nere if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.